

### MAHE Dubai Campus PUBLICATION: APRIL 2014 – MARCH 2015

### A-Research Papers published in the Peer-reviewed Journals

### **School of Business**

- 1. Chattopadhyay Nilanjan, Shah Mrinalini. Exploring positive effects of innovation on business performance of restaurants in India. International Journal of Business Innovation and Research, Inderscience Publication Vol.8, No.3, 2014, pp252-264. 2014
- Shah M, Chattopadhyay Nilanjan Innovation in procurement from rural India using enterprise mobility strategy: a case study. World Journal of Entrepreneurship, Management and Sustainable Development", Emerald Publication Vol. 10.No. 2. 2014
- 3. Sangeetha Vinod et al., Workplace Spirituality an Attribute of Organizational Culture: A New Paradigm. International Journal of Advanced Research in Computer Science & Software Engineering. Volume 4, Issue 10, (Pg.119-122), ISSN:2277 128X.2014
- Sangeetha Vinod et al., A Study on the Impact of Ethnocentric Traits on the Level of Emotional Intelligence among Managers, Dubai, UAE. International Journal of Emerging Research in Management & Technology.Volume 3, Issue 11, (Pg.73-79), ISSN:2278-9359.2014
- Sangeetha Vinod & B.Sudhakar. A Review on the Yoga Way of Life for the Reduction of Job Burnout of Managers. Global Journal for Research Analysis. Volume 3, Issue 11, (Pg.100-105), ISSN 2277-8160.2014
- Sangeetha Vinod et al., Talent Management among UAE National Women Journal of Emerging Trends in Economics and Management Sciences. Volume 5, Issue 5, (Pg.474-479), ISSN:2141-7024.2014
- Taramol.K.G. Economic Empowerment of Rural women-A study from Ernakulam district of Kerala, India. The International Journal Research Publication's Research Journal of Economics & Business Studies. Volume4,No.2, pg.8-9,ISSN.2251 1555. 2014
- 8. Taramol.K.G.Eradication of Poverty and Women Empowerment A Study of Kudumbashree Projects in Ernakulam District of Kerala, India. International Review of Research in Emerging Markets and the Global Economy. Vol1, Issue5.ISSN:2311-3200.2014
- 9. Karthikeyan Lenin. PL on the performance of the trading and logistics companies in UAEPrimax international journal of commerce and management.Vol 2,Issue 1,ISSN : 2321-3604.2014
- Karthikeyan Lenin. Trends in shipping documentation practices with a special reference to 'Bulk Commodities Dangote Group'Namex international journal for Management and research. Volume 3, Issue 1. 2014
- 11. Khyati Shetty Datta."Measuring Service Quality in the U.A.E Banking Industry using Servqual"Global Journal for Research Analysis. Volume 3; Issue 10; ISSN No 2277 8160. 2014.
- 12. Taramol.KG. Socio Economic changes of Women Micro Entrepreneurs in Kerala The International Journal Research Publication's Research Journal of Economics & Business Studies. Volume: 04, Number:09, pp.96-99.July2015.



- 13. Julie Vardhan. Internationalization and the Changing Paradigm of Higher Education in the GCC Countries SAGE Open. 5 (2) pages 1-10 April 2015.
- 14. Julie Vardhan. A review of market based management as a strategic performance tool -an illustrative example through Tata steel. International Journal of Accounting and Economics Studies Vol. 3 No. 1, 54-59, April 2015.
- Rajesh Jayakar Pai /Dr Kareemulla Basha . The Causality and Lead Lag Relationships in the MCX Spot and Future Indices Research Journal of Economics & Business Studies . Volume 04, No 1 , Page 1 to 9 , August 2015.

# **School of Design & Architecture**

- 16. Ashok Iyer, Dr. Andrew Roberts. A Phenomenographic Study in Understanding Architecture Students' Approaches to Learning the Coursework of Architectural Design Journal for Education in the Built Environment, (JEBE). 2014
- 17. Ashok Iyer. Review of Approaches to Learning adopted by Architecture Students in the Coursework of Architectural Design archi-DOCT the e-journal for the dissemination of doctoral research in architecture supported by the European Network of Heads of Schools of Architecture-ENHSA, an EU funded Network in the framework of the Lifelong Learning Programme and complementary with the European Observatory of Doctoral Research in Architecture (EODRA). Archidoct is a peer-reviewed e-journal ISSN 2309-0103 (www.enhsa.net/archidoct) Vol. 3 (1) Page 21-30 July 2015.

## **School of Engineering & Information Technology**

- Mini S. Thomas, Rakesh Ranjan, Roma Raina. Load Flow Solution for unbalanced Radial power distribution using MonteCarlo simulation WSEAS Transactions on Power Systems. Volume 9, page 24-30. February, 2014.
- 19. B. Shivamurthy, S Anandhan, K Udayabhat. Mechanical and Sliding Wear Properties of Multilayered laminates from Glass fabric/graphite/epoxy Composites'. International Journal of Materials & Design. Vol No. 44. Page No.-136-143. February, 2014.
- 20. Ramaprasad P, Sumathy A K, Shubha M. Comparative study and Analysis of SVD based image compression with conventional method Global Journal of Advanced Engineering Technologies. Vol 3, Issue 1, Page 11-14. March, 2014.
- M. Chithirai Pon Selvan, K. Senthil Kumar. An investigation on surface roughness in abrasive waterjet cutting of brass. Global Journal of Advanced Engineering Technologies. Vol 3, Issue 1, pp 38-42 March, 2014.
- 22. R.Vijaya Arjunan & Shahin. Intelligent Security Assurance System in Electronic Payment System using Public Key Cryptosystem. International Journal of Artificial Intelligent Systems and Machine Learning. AIML042014005-0974-9667/CIIT–IJ. April, 2014.
- 23. M. I. J. Nazir, & Pujeri, R. V. Factors Influencing the Skill Development in the Skill based Training Program Learning Environments: A Literature Study. International Journal of Computer and Information Technology03(03), 579–587 May, 2014.



- 24. B. Shivamurthy, G. George, K. U. Bhat, S. Anandhan. Influence of nano-aluminum hydroxide on tribological, mechanical and flammability properties of E-glass fabric/epoxy multi-layered laminates. Kautschuk Gummi Kunststoffe. Vol.No. 67(6), pp-22. June, 2014.
- 25. Sukhwant Kaur, Trishna Thrinath, Sachin Jangir, Dhruv Verma . Dragon Voice: Implementing Chirognomy Using Text and Speech Recognition Techniques. International Journal of Advanced Research in Computer Science and Software Engineering. Volume 4, Issue 11, pp- 93-99. November, 2014.
- 26. Sawan Shetty, Sampath S S, Chithirai Pon Selvan M. Comparative Thermal Analysis of Computer Sinks. Global Journal of Advanced Engineering Technologies 3(4): 436-440. November, 2014
- Sampath S S, Anil Antony Sequeira, Chithirai Pon Selvan, Sawan Shetty Comparative Thermal Analysis of Bar Element Connected to Different Heating Sources International Journal of Emerging Technology and Advanced Engineering. 4(12): 72-78. December, 2014.
- 28. Abeer Fatima, Sophia Rahaman. Mining System in HR a Proposed Model IJCIT: International Journal of Computer and Information Technology. Vol 3, Issue 5, PP1154 1159, September, 2014.
- Halima Aminu, and Sophia Rahaman. Barriers Thrusting e- learning to the Backseat Nigeria A Case Study. IJIPM: International Journal of Information Processing and Management. Vol 5, Issue 4, PP - 28 – 33.November, 2014.\
- 30. S.Ganesan. Review on Femtocell for Future Mobile Communication. Global Journal of Advanced Engineering Technologies. Vol.4 Issue 2 pp.30-34 Apr-15.
- Royson D'souza, Suraj Kumar and Dr. Navin Karanth P. Modelling and simulation of a 2 DOF microgripper using Piezoelectric actuator. Recent Trends in Electronics and Communications Volume 2 (1), pp. 10-18, 2015, May-15.
- 32. Srinivas Chimalgi, Vitul Varshney, Royson D'Souza and Dr. Navin Karanth P. Experimental Characterization of Amplified Piezostack Actuator for Controlled Actuation of Microgrippers Recent Trends in Machine Design. Volume 2 (1), pp. 34-40, May-15.
- 33. Amrita Jain, S.K. Tripathi, Ionics 21(2015). Almond shell based activated nanoporous carbon electrode for EDLCs. International Journal of Ionics The Science and Technology of Ionic Motion. Volume 21, Issue 5, pp 1391-1398, ISSN: 1862-0760 May-15.
- 34. Vijayakumar. Organic Carbon Depletion Impact on Future Global Climate. European Journal of Advances in Engineering and Technology, 2015, 2(7): 10-17. Volume 2(7): 10-17 Jul-15.
- Ramaprasad P, Shruthi K. An experimental study and design of a system and app to measure pulse rate. International Journal of Engineering & Advanced Technology (IJEAT)Vol-4, Issue-6, ISSN: 2249-8958, Aug-15.
- 36. B. Shivamurthy, S. Anandham, K. Udaya Bhat. Sliding wear andmechanical properties of alumina/glass fabric/expoxy composites KGK Rubberpoint Journal, Aug-15.
- Suresh B, Ramaprasad P, Mariyam Milofa, Abdul Jabar Advanced Baby Care Syste. International Journal of Electronics & Communication Engineering (IJECE-SSRJ) Vol. 2, Issue 10 ISSN: 2348-8549 Oct-15.

## **School of Life Sciences**



- 38. Hussain A, Gheewala TM1, Vas AJ, Shah K, Goala P, Khan S, Hinduja S, Sharma C. Growth inhibitory and adjuvant therapeutic potential of aqueous extract of Triticum aestivum on MCF-7 and HeLa cells. Exp Oncol. 2014 Mar;36(1):9-16.
- Sharma C, Vas AJ, Goala P, Gheewala TM, Rizvi TA, Hussain A.. Ethanolic Neem (Azadirachta indica) Leaf Extract Prevents Growth of MCF-7 and HeLa Cells and Potentiates the Therapeutic Index of Cisplatin. J Oncol. 2014.
- 40. Ms.Zakiya Ansari. Using Technology to Address Problems of Learners of English as a Second Language at the Undergraduate Level" Journal of Technology for ELT (JTELT). 2014.
- 41. Faheem S.M and Hussaina Banu.Gold Nanoparticles in Cancer diagnosis and treatment: A review. Austin. Journal of Biotechnology and Bioengineering. 2014.
- 42. Hussaina Banu, Betsy Stanley, S. M. Faheem, Renuka Seenivasan, Kumpati Premkumar, Geetha Vasanthakumar. Thermal Chemosensitization of Breast Cancer Cells to Cyclophosphamide Treatment Using Folate Receptor Targeted Gold Nanoparticles. Plasmonics. 2014.
- 43. Khan MA, Sundaram MK, Quraishi U, Hamza A, GunasekeraD, Ramesh L, Goala P, ALAlami U, Ansari MZ, Rizvi TA, Sharma C, Hussain A. Sulforaphane reverses the expression of various tumor suppressor genes by targeting DNMT3B and HDAC1 in human cervical cancer cells.Evidence-Based Complementary and Alternative Medicine (eCAM) 2015: 12 May 2015
- 44. Haque S, Mandal RK, Akhter N, Panda AK, Hussain A, Khan S, Lohani M G894T and 4a/b Polymorphisms of NOS3 Gene are Not Associated with Cancer Risk: a Metaanalysis.APJCP16(7):2929-37 April 2015.
- Hussain A, Sharma C, Khan S, Shah K, Haque S. Aloe barbadensis inhibits proliferation of human breast and cervical cancer cells and acts synergistically with cisplatin. Asian Pac J Cancer Prev16 (7), 2939-2946. April 2015.
- 46. H. Banu, DK Sethi, A Edgar, A Sheriff, N Rayees, N Renuka, SM Faheem, K Premkumar, G Vasanthakumar Doxorubicin loaded polymeric gold nanoparticles targeted to human folate receptor upon laser photothermal therapy potentiates chemotherapy in breast cancer cell lines. Journal of Photochemistry and Photobiology 149 (2015) 116–128 April 2015.
- 47. Habiba AlSafar, Ahmed Hassoun, Shaikha Almazrouei, Wala Kamal, Mustafa Almaini, Unini Odama and Naushad Rais. Association of Angiotensin Converting Enzyme (ACE) Insertion-deletion polymorphism with hypertension in Emiratis with Type 2 Diabetes Mellitus and its interaction with obesity status. Disease Markers 2015, August 2015.
- 48. Al-Safar H, Hassoun A, Almazrouei S, Kamal, W, Afandi B, Rais N. J Diabetes Research. 2015. April 2015.